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Washington, D.C. 20231 APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/521,742 03/09/00 HAMMARSTROM L 49122 Γ **EXAMINER** HM12/0627 PETER F CORLESS DIKE BRONSTEIN ROBERTS & CUSHMAN LLP HARRIS, A 130 WATER STREET **ART UNIT** BOSTON MA 02109 PAPER NUMBER 1642 DATE MAILED: 06/27/00

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

## Office Action Summary

Application No. 09/521,742

Applic. s)

Hammarstrom et al.

Examiner

Alana M. Harris, Ph. D.

Group Art Unit 1642



	Responsive to communication(s) filed on
	☐ This action is FINAL.
	☐ Since this application is in condition for allowance except for formal matters, in accordance with the practice under Exparte Quadrate C. D. 11, 150 a. 5. 5. 5. 6. 5. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.
	A shortened statutory period for response to this action is set to expire
	Disposition of Claim
	Of the above, claim(s)
	Of the above, claim(s) is/are pending in the applicat is/are withdrawn from consideration
	Claims 1-29 is/are objected to.  Application Papers are subject to restriction or election requirement.
	See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.  The drawing(s) filed on
Α	Hachment(s)  ☐ Notice of References Cited, PTO-892 ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s) ☐ Interview Summary, PTO-413 ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948 ☐ Notice of Informal Patent Application, PTO-152
Pate	SEE OFFICE ACTION ON THE FOLLOWING PAGES

Art Unit: 1642

## Election/Restriction

- 1. Claims 1-26 have been interpreted as product claims.
- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-26, drawn to an active enamel substance, classified in class 530, subclass
     350.
  - II. Claim 27, drawn to a method for inducing of apoptosis comprising applying an active enamel substance, classified in class 514, subclass 2.
  - III. Claims 28 and 29, drawn to a method for preventing or treating malignant or benign neoplasms comprising administering an active enamel substance, classified in class 424, subclass 9.1.
- 3. The inventions are distinct, each from the other because of the following reasons:

The methods of Groups II and III differ in the method objectives, method steps and parameters and in the reagents used.

Inventions of Group I and of Groups II and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MEP. § 806.05(h)). In the instant case the active enamel substance of Group I can be used in both methods of Groups II and III.

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Because these inventions are distinct for the reasons given above and have acquired a 4.

separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

5. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37

CFR 1.143).

Attempts to reach Peter F. Corless by telephone on June 5, 2000 to request an oral 6.

election to the above restriction requirement were unsuccessful.

7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(I).

Any inquiry concerning this communication or earlier communications from the examiner 7.

should be directed to Alana M. Harris, whose telephone number is (703)306-5880.

WANCY A. JOHNSON, PH.D

PRIMARY EXAMINER